



**Montana College Preparatory Curriculum Program 2012 – 2013 Academic Year**

Ronan High School ----- Last Updated February 21, 2013

<p><b>English: Minimum Core – 4 years.</b> In each year the content of the course should have an emphasis upon the development of written and oral communication skills and literature.</p> <p><b>English: Rigorous Core – 4 years.</b> Recommendation: a designated college-prep composition or research writing course.</p>	<p><b>Social Studies: Minimum Core – 3 years.</b> The courses shall include Global Studies (such as World History or World Geography); American History; and Government, Economics, Indian History or other third year courses.</p> <p><b>Social Studies: Rigorous Core – 3 years.</b> As above, with recommendation: one half year or more of other courses such as psychology, humanities.</p>
<p><u><i>Yearlong English courses including Composition Speech, and Literature:</i></u></p> <p>English 9, 10, 11, 12 Honors English 9, 10, 11, 12 AP English Literature and Composition</p> <p><i>Other English courses which must be combined in such a way that each year's combination includes Composition, Speech, and Literature:</i></p> <p><u>Composition:</u> N/A</p> <p><u>Speech:</u> N/A</p> <p><u>Literature:</u> N/A</p>	<p>Students must complete a full year of global studies such as World History or World Geography, a full year of American History, and an additional year in another social studies field such as economics, government, psychology, sociology, tribal government, or Indian Ed for All. (Per Joyce A. Scott, Deputy Commissioner Academic &amp; Student Affairs, April 2002.)</p> <p><u>Global Studies:</u> World History World Geography</p> <p><u>American History:</u> U.S. History</p> <p><u>Additional Social Studies Courses:</u> American Government Economics</p>
<p><b>Math: Minimum Core – 3 years.</b> Courses shall include Algebra I, Geometry and Algebra II (or the sequential content equivalent of these courses). Students are encouraged to take a math course in their senior year. NOTE: In school systems where a student may take Algebra I in 8<sup>th</sup> Grade, the student still must complete 3 years of college preparatory math in High School. (Per Richard A. Crofts, Commissioner of Higher Education, 1995.)</p> <p><b>Math: Rigorous Core – 4 years.</b> A course beyond Algebra II or beyond Integrated Math III (such as Trigonometry, PreCalculus, Calculus, Computer Math, Integrated Math IV).</p>	<p><b>Science: Minimum Core – 2 years.</b> Two years of laboratory science: One year must be earth science, biology, chemistry or physics. The other can be one of the courses listed below or another approved college preparatory lab science.</p> <p><b>Science: Rigorous Core – 3 years.</b> One full year of general earth science, biology, and chemistry or physics.</p>
<p><u><i>Satisfies Minimum Core:</i></u></p> <p>Algebra Advanced Algebra Geometry</p> <p><u><i>Satisfies Rigorous Core:</i></u></p> <p>Finite Math Pre-Calculus AP Calculus AB AP Calculus BC</p>	<p><u><i>Lab Science Courses:</i></u></p> <p>Biology Honors Biology AP Biology Human Biology Chemistry AP Chemistry Earth Science Honors Earth Science Montana Natural History Physics</p>

**Electives: Minimum Core – 2 years, chosen from the following.**

World Language (preferably 2 years); computer science, visual and performing arts, or vocational education units which meets the Office of Public Instruction (OPI) guidelines.

**Electives: Rigorous Core – 3 years, chosen from the following.**

Two years of second language, music, fine arts, speech and debate, career and technical education (such as information technology (IT) or computer science).

**Career, Vocational and Technical Education:**

Accounting I, II  
Basic Agricultural Science  
Intermediate Agricultural Science  
Advanced Agricultural Science  
Advanced Technology Projects  
Business and Personal Finance  
Culinary Arts  
Advanced Culinary Arts  
Technology Essentials  
Drafting I, II, III  
Entrepreneurship/Marketing  
Multimedia  
Greenhouse I, II  
Publications  
Prep for Life  
Technology Lab I, II  
Welding and Small Engine Maintenance  
Woodworking I, II, III

**Music:**

Concert Band  
Concert Choir  
Jazz Band  
Percussion Ensemble  
Show Choir

**Fine Arts and Speech & Debate:**

Beginning Art  
Advanced Art  
AP Studio Art  
Theater Arts  
Sculpture/Pottery

**World Language:**

Salish I, II, III  
Spanish I, II, III, IV